

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method for the handling of a recorded data stream and associated linear application, comprising the acts of:

commencing linear real-time playback of said data stream and commencing running of said linear application from a start point thereof;

on entering a non-linear playback phase, stopping running of said application; and

on recommencing of linear real-time playback of said data stream, recommencing running of said linear application from said start point; and

providing a dialog box to a user containing a warning that the entering of the non-linear playback phase will result in restarting or killing the linear application.

2. (Previously Presented) The method as claimed in Claim 1, wherein said application is not stopped from running when playback of the recorded data stream enters a non-linear phase if a predetermined indication to this effect is detected in the recorded data stream.

3. (Previously Presented) A method for the handling of a recorded data stream and associated linear application, comprising the acts of:

commencing linear real-time playback of said data stream and commencing running of said linear application from a start point thereof;

on entering a non-linear playback phase, stopping running of said application; and

on recommencing of linear real-time playback of said data stream, recommencing running of said linear application from said start point;

wherein said application is not stopped from running when playback of the recorded data stream enters a non-linear phase if a

predetermined indication to this effect is detected in the recorded data stream, and

wherein said predetermined indication further identifies a subset of a larger number of possible non-linear playback activities as those for which the running of the application should not be stopped, with the running of the application being stopped when playback of the data stream in said non-linear phase involves an activity outside said subset.

4. (Previously Presented) The method as claimed Claim 1, wherein the running of said application requires loading and use of one or more resources, the method further comprising the acts of checking prior to recommencing running as to whether said one or more resources are still loaded and, if so, using said one or more resources which are still loaded.

5. (Previously Presented) The method as claimed in Claim 4, wherein use of said one or more resources involves a verification procedure, wherein the verification procedure is not repeated on recommencing running if it is determined that said one or more

resources are still loaded.

6. (Currently Amended) A data playback apparatus for the handling of a recorded data stream and associated linear application, comprising:

storage means holding said recorded data stream and data defining said associated linear application;

a data stream playback stage operable to perform linear real-time and non-linear playback of said data stream from said storage means;

an application processing stage operable to read said data defining said associated linear application from said storage means and run said linear application from a start point thereof on commencement of linear real-time playback by said data stream playback stage;

the application processing stage being arranged, on entering of a non-linear playback phase by said data stream playback stage, to stop running of said application and on recommencing of linear real-time playback of said data stream, to recommence running of said linear application from said start point; and

means for providing a dialog box to a user containing a
warning that the entering of the non-linear playback phase will
result in restarting or killing the linear application..

7. (Previously Presented) The data playback apparatus as claimed in Claim 6, wherein said data stream playback stage is further operable to generate a menu display for output to a display device, the apparatus further comprising user operable input means for identifying a selection from said menu to the apparatus.

8. (Previously Presented) The data playback apparatus as claimed in Claim 7, wherein the application processing stage is operable to perform tasks other than stopping running of said application on the data stream playback stage entering said non-linear playback phase, with the selection of one or more of such tasks being made available to a user via said menu.

9. (Previously Presented) The data playback apparatus as claimed in Claim 7, wherein said data stream playback stage generates said menu on entering said non-linear phase.

Claim 10 (Canceled)

11. (Previously Presented) The method of claim 10, further comprising the act of receiving a confirmation from the user to enter the non-linear playback phase prior to the entering of the non-linear playback phase.

Claim 12 (Canceled)

13. (Previously Presented) The data playback apparatus of claim 12, further comprising means for receiving a confirmation from the user to enter the non-linear playback phase and entering the non-linear playback phase in response to the confirmation.

14. (Previously Presented) A data playback apparatus for the handling of a recorded data stream and associated linear application, comprising:

means for commencing linear real-time playback of said data stream and commencing running of said linear application from a

start point thereof;

on entering a non-linear playback phase, means for stopping running of said application; and

on recommencing of linear real-time playback of said data stream, means for recommencing running of said linear application from said start point;

wherein said application is not stopped from running when playback of the recorded data stream enters a non-linear phase if a predetermined indication to this effect is detected in the recorded data stream, and

wherein said predetermined indication further identifies a subset of a larger number of possible non-linear playback activities as those for which the running of the application should not be stopped, with the running of the application being stopped when playback of the data stream in said non-linear phase involves an activity outside said subset.